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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/472,067

DATE: 01/15/2000
TIME: 01:26:34

INPUT SET: S34468.raw

This Raw Listing contains the General
Information Section and up to the first 5 pages.

ENTERED

SEQUENCE LISTING

1
2
3 (1) General Information:
4
5 (i) APPLICANTS: HU, A-LI W.
6 HARTLEY, JAMES L.
7 JORDAN, HEATHER J.
8
9 (ii) TITLE OF INVENTION: NUCLEIC ACID LADDERS
10
11 (iii) NUMBER OF SEQUENCES: 7
12
13 (iv) CORRESPONDENCE ADDRESS:
14 (A) ADDRESSEE: STERNE, KESSLER, GOLDSTEIN & FOX, P.L.L.C.
15 (B) STREET: 1100 NEW YORK AVENUE N.W., SUITE 600
16 (C) CITY: WASHINGTON
17 (D) STATE: DC
18 (E) COUNTRY: USA
19 (F) ZIP: 20005
20
21 (v) COMPUTER READABLE FORM:
22 (A) MEDIUM TYPE: Floppy disk
23 (B) COMPUTER: IBM PC compatible
24 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
25 (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
26
27 (vi) CURRENT APPLICATION DATA:
28 (A) APPLICATION NUMBER: (To be assigned)
29 (B) FILING DATE: (Herewith)
30 (C) CLASSIFICATION:
31
32 (vii) PRIOR APPLICATION DATA:
33 (A) APPLICATION NUMBER: US 09/048,242
34 (B) FILING DATE: 26-MAR-1998
35 (C) CLASSIFICATION:
36
37 (vii) PRIOR APPLICATION DATA:
38 (A) APPLICATION NUMBER: US 60/040,914
39 (B) FILING DATE: 27-MAR-1997
40 (C) CLASSIFICATION:
41
42 (ix) TELECOMMUNICATION INFORMATION:
43 (A) TELEPHONE: (202)371-2600
44 (B) TELEFAX: (202)371-2540
45
46

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47 (2) INFORMATION FOR SEQ ID NO:1:

48

- 49 (i) SEQUENCE CHARACTERISTICS:
50 (A) LENGTH: 10 base pairs
51 (B) TYPE: nucleic acid
52 (C) STRANDEDNESS: both
53 (D) TOPOLOGY: linear

54

55 (ii) MOLECULE TYPE: cDNA

56

57

58

59

60 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

61

62 ATCTCAGGAT

10

63

64 (2) INFORMATION FOR SEQ ID NO:2:

65

- 66 (i) SEQUENCE CHARACTERISTICS:
67 (A) LENGTH: 10 base pairs
68 (B) TYPE: nucleic acid
69 (C) STRANDEDNESS: both
70 (D) TOPOLOGY: linear

71

72 (ii) MOLECULE TYPE: cDNA

73

74

75

76

77 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

78

79 ATCAGTCGAT

10

80

81 (2) INFORMATION FOR SEQ ID NO:3:

82

- 83 (i) SEQUENCE CHARACTERISTICS:
84 (A) LENGTH: 10 base pairs
85 (B) TYPE: nucleic acid
86 (C) STRANDEDNESS: both
87 (D) TOPOLOGY: linear

88

89 (ii) MOLECULE TYPE: cDNA

90

91

92

93

94 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:

95

96 ATCGCATGAT

10

97

98 (2) INFORMATION FOR SEQ ID NO:4:

99

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100 (i) SEQUENCE CHARACTERISTICS:
101 (A) LENGTH: 10 base pairs
102 (B) TYPE: nucleic acid
103 (C) STRANDEDNESS: both
104 (D) TOPOLOGY: linear
105
106 (ii) MOLECULE TYPE: cDNA
107
108
109
110
111 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:
112
113 ATCATGCGAT 10
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115 (2) INFORMATION FOR SEQ ID NO:5:
116
117 (i) SEQUENCE CHARACTERISTICS:
118 (A) LENGTH: 65 base pairs
119 (B) TYPE: nucleic acid
120 (C) STRANDEDNESS: both
121 (D) TOPOLOGY: linear
122
123 (ii) MOLECULE TYPE: cDNA
124
125
126
127
128 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:
129
130 AATTCTCGGG ATATCTCAGG ATATCTCAGG ATATCTCAGG ATATCTCAGG ATATCTCGGG 60
131
132 CTGCA 65
133
134 (2) INFORMATION FOR SEQ ID NO:6:
135
136 (i) SEQUENCE CHARACTERISTICS:
137 (A) LENGTH: 43 base pairs
138 (B) TYPE: nucleic acid
139 (C) STRANDEDNESS: single
140 (D) TOPOLOGY: linear
141
142 (ii) MOLECULE TYPE: cDNA
143
144
145
146
147 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:
148
149 CAACAACAAG AATTCAGGCC TAGCCAGTGC CTCGTCCATT TTT 43
150
151 (2) INFORMATION FOR SEQ ID NO:7:
152

RAW SEQUENCE LISTING
PATENT APPLICATION US/09/472,067DATE: 01/15/2000
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153 (i) SEQUENCE CHARACTERISTICS:
154 (A) LENGTH: 37 base pairs
155 (B) TYPE: nucleic acid
156 (C) STRANDEDNESS: single
157 (D) TOPOLOGY: linear
158
159 (ii) MOLECULE TYPE: cDNA
160
161
162
163
164 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:
165
166 CAACAACAAA AGCTTCTTAC ATGGCCCAGG TGCAGTA
167
168

37

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SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/09/472,067

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Line	Error	Original Text
28	Wrong application Serial Number	(A) APPLICATION NUMBER: (To be assigned)